

**In The Claims:**

Please amend Claims 1 and 11 in accordance with the amendments indicated in the marked-up copy of amended Claims and attached hereto as Attachment A. Based on these amendments, Claims 1 and 11 read as follows:

Sub 1

1. (amended) A system for programming application programs controlling a programmable logic controller from a communication network, comprising:
- a. an interface module for coupling the programmable logic controller to the communication network;
  - b. a program editor resident in the programmable logic controller, the program editor for creating and editing the application programs;
  - c. at least one Web page resident in the programmable logic controller, the Web page linked to the program editor;
  - d. wherein the Web page is accessible to a user at a remote location using a web browser coupled to the communication network through the interface module; and
  - e. wherein the Web page allows the user at the remote location to access the program editor to edit the application programs controlling the programmable logic controller.

11. (amended) A system for programming application programs controlling a programmable logic controller from a communication network, comprising:
- a. means for coupling the programmable logic controller to the communication network;
  - b. means resident in the programmable logic controller for creating and editing the application programs;